

DELHI POLICE PUBLIC SCHOOL
HALF YEARLY SYLLABUS CLASS X

ENGLISH

Literature :

1. Two gentlemen of Verona
2. Mrs. Packletide's Tiger
3. The Letter
4. A Shady Plot
5. Patol Babu, Filmstar
6. Virtually True
7. The Dear Departed
8. The Frog and the Nightingale
9. Not Marble nor the gilded monuments
10. Ozymandias

MCB :

1. Unit I - Health and Medicine
2. Unit II - Education
3. Unit III - Science

Writing

1. Descriptive Writing (Person and Object)
2. Application Writing
3. Letter Writing - Editor and Complaint
4. Article Writing

Grammar : Integrated

HINDI

- अपठित गद्यांश

व्यावहारिक व्याकरण:

- समास
- पदबंध
- वाक्य रूपांतरण
- मुहावरे

लेखन

- अनुच्छेद लेखन

- औपचारिक पत्र लेखन
- सूचना लेखन
- विज्ञापन लेखन
- ई मेल लेखन
- लघु कथा लेखन

पाठ्यपुस्तक : स्पर्श:

- बड़े भाई साहब
- कबीर की साखियाँ
- मीरा (पद)
- पर्वत प्रदेश में पावस
- डायरी का पन्ना
- तताँरा -वामीरो कथा
- तीसरी कसम के शिल्पकार
- तोप
- अब कहाँ दूसरों के दुख से दुखी होने वाले

संचयन

- हरिहर काका
- सपनों के से दिन

MATHEMATICS

CHAPTERS

Ch 1 REAL NUMBER

Ch 2 POLYNOMIALS

Ch 3 PAIR OF LINEAR EQUATIONS IN TWO VARIABLES

Ch 4 QUADRATIC EQUATIONS

Ch 5 ARITHMETIC PROGRESSIONS

Ch 6 TRIANGLES

Ch 7 COORDINATE GEOMETRY

Ch 8 INTRODUCTION TO TRIGONOMETRY

Ch 9 HEIGHTS AND DISTANCES

Ch 13 STATISTICS

SCIENCE

Ch-Chemical reactions and equations

Ch- Acids, Bases and Salts

Ch- Metals and Non metals

Ch- Life processes

Ch- Control and Coordination

Ch- Our Environment

Ch- How do Organisms Reproduce till Asexual Reproduction

(Binary fission , Multiple fission, Fragmentation , Regeneration, Budding ,
Vegetative Propagation and Spore) formation)

Ch - Light : Reflection and Refraction

Ch- Human eye and the colourful world

Ch- Electricity (upto combination of resistors)

SOCIAL SCIENCE

History

Ch. Nationalism in Europe

Ch. Nationalism in India

Political Science

Ch. Power sharing

Ch. Federalism

Geography

Ch. Resource and Development

Ch Forest and wildlife resources

Ch. Water resources

Economics

Ch. Development

Ch. Sectors of Indian Economy

*Map work in history and geography

PAT

S. UNIT/CHAPTER/TOPIC

no

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1. Communication Skills-II
2. Self Management skills-II
3. Role and Responsibility of an Early Years Physical Activity Facilitator
4. Assessment and Evaluation of Students

SUBJECT:IT

PART A

Unit 1 Communication Skills

Unit 5 Green Skills

PART B

Unit 2: Electronic Spreadsheet (Advanced) using LibreOffice Calc

Unit 3: Database Management System using LibreOffice Base

Unit 4: Maintain Healthy, Safe and Secure Working Environment

